

Welcome!!!

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Centering

- * Pick up:
 - slip of paper (for later)



Opening question:

Can you summarize our water heat mixing experiment from Monday?

1 HOT & 1 COLD: IN MIDDLE
 2 COLD & 1 HOT: CLOSER TO COLD
 1 COLD & 2 HOT: CLOSER TO HOT

WHAT
EXPERT

Sep 7-7:04 AM

Heat Mixes Experiment:

Follow the hand-out and collect data

Table is experiment group

- recorder
- equipment manager
- time keeper

SWITCH FOR
PART 2

~~NAILS~~ → WASHERS

~~BALANCE~~ → SCALE

If you have time, give some thought to the first and last questions in the packet.

COLD WATER

11°C

+5°C

COMBINED

16°C

-35°C

HOT WASHERS

51°C

COLD WASHERS

11°C

COMBINED

30°C

HOT WATER

46°C

Jan 4-7:20 AM

CP: No Homework Tonight

Daily 3 Questions

- * Every day except test/project days
- * 3 Questions on the topics of the day
- * Main source of daily points
- * I am happy to give credit when I have no concerns about someone giving or getting help with the answers.

Your can't get your points if you don't have your NAME!!!

Name	Period
1.	
2.	
3.	

Sep 9-7:32 AM

1. MONDAY when 1 mass of cold **water** was mixed with 1 mass of hot **water** the final temperature was:

- A. closer to the temp of the **cold water**
- ☒ B. about half way between the cold and hot
- C. closer to the temp of the **hot water**

2. When 1 mass of cold **water** was mixed with 1 mass of hot **washers**, the final temperature was:

- ☒ A. closer to the temp of the **cold water**
- B. about half way between the cold and hot
- C. closer to the temp of the **hot washers**

3. When 1 mass of cold **washers** was mixed with 1 mass of hot **water**, the final temperature was:

- A. closer to the temp of the **cold washers**
- B. about half way between the cold and hot
- ☒ C. closer to the temp of the **hot water**

Jan 3-7:48 AM